

P.O. Box 164 Wellington, Utah 84542 435/637-4075 435/637-4073 Fax

February 4, 2005

Fluid Minerals Group
Bureau of Land Management
Vernal Field Office
170 South 500 East
Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. RBU 10-22E, 1,496' FSL, 1,633' FEL, NW/4 SE/4 Section 22, T10S, R19E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

RECEIVED FEB 0 / 2005

DIV. OF OIL, GAS & MINING

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton
Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Marty Buys, Buys & Associates, Inc.

FILE COPY
CONFIDENTIAL

Form 3160-3 (December 1990)

(Other instructions on reverse side) UNITED STATES

SUBMIT IN TRIP' - ATE*

Form approved.

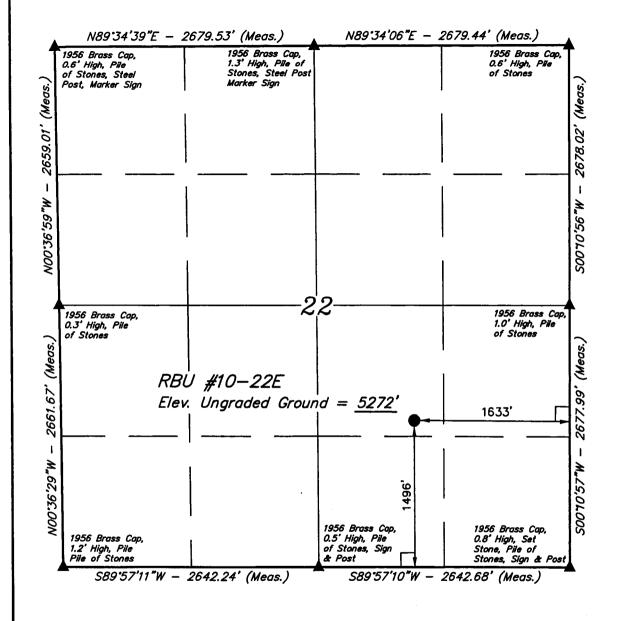
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DEPARTMENT OF THE INTERIOR

Budget Bureau No. 1004-0136 Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

0 0 1 BUREAU OF LAND MANAGEMENT							U-013792			
APPLICATION FOR PERMIT TO DRILL OR DEEPEN								6. IF INDIAN, ALLOTTEE O	R TRIBE NAME	
ia. TYPE OF WORK	DRILL	K	DEEPEN						7. UNIT AGREEMENT NAM River Bend Un	uit
b. TYPE OF WELL OIL WELL	GAS WELL 🔯	OTHER		SINGLE ZONE	ĸ	MULTIPLE ZONE			8. FARM OR LEASE NAME, RBU 10-22E	WELL NO.
2. NAME OF OPERATOR									9. API WELL NO.	7-3629
Do 3. ADDRESS AND TELES	minion Expl PHONE NO.	oration &	Production, Inc.						10. FIELD AND POOL, OR V	
14	000 Quail Sp	orings Park	way, Suite 600, Ok ance with any State requirements	clahoma City,	OK	73134, 405	5-749-52	263	Natural Buttes 11. SEC.,T.,R.,M., OR BLK.	
At surface			1,633' FEL	NW/4 SE/	603	5625X 3 20462Y	9.42	4579	A Section 22,	
At proposed prod. zone	1	496' FSL.	1.633' FEL		4 99	307001	-104,	163912	T10S, R19E, S	LB&M 13. STATE
14 DISTANCE IN MILE			st town or post office* southwest of Ouray						Uintah	Utah
15. DISTANCE FROM PR LOCATION TO NEAR	OPOSED*	1.07 mics	I6.	NO. OF ACRES IN L	EASE			17. NO. OF TO TH	ACRES ASSIGNED IS WELL	
PROPERTY OR LEAS	E LINE, FT.	1,550'		1.882.20					acres	
18. DISTANCE FROM PR		1,000	19.	PROPOSED DEPTH			.,,	20. ROTARY	OR CABLE TOOLS	
DRILLING, COMPLE APPLIED FOR, ON TO	ETED, OR	1,000'		8,400'				Re	otary	
21. ELEVATIONS (Show	whether DF,RT,GR,							22.	APPROX. DATE WORK WILL	START*
		5,272 (GR PROPOSED CASING	AND CEMEN	TING D	DOCDAM			July 1, 2005	
SIZE OF HOLE	GRADE, SIZE	OF CASING	WEIGHT PER FOOT	SETTING DE		ROOKAM		QUANT	ITY OF CEMENT	
SEE OF HOLE	1									
12-1/4"	8-5/8" J-55	ST&C	32#	2,000'		252 sks Lead	l, 219 sks,	, tail, 100 sk	s top out—see attached D	rilling Plan
7-7/8"	5-1/2" May	80 LT&C	17#	8,400'		160 sks Lead	l, 435 sks	Tail—see at	tached Drilling Plan	
Other Information: Drilling Plan and Surface Use Plan are attached. Dominion requests that this complete application for permit to drill be held confidential. A request for exception to spacing (R649-3-2) is hereby requested based on topography since the well is located within 460' of the drilling unit boundary. Dominion Exploration & Production, Inc. is the only owner and operator within 460' of the proposed well. FEB 0 / 2005 DIV. OF OIL, GAS & MINING CONFIDENTIAL										
pertinent data on subsurfa 24. SIGNED	eral or State office us	sured and true ve	PROGRAM: If proposal is to rical depths. Give blowout preson Hamilton	venter program, if any			posed new pr	DAT	If proposal is to drill or deepen di	
PERMIT NO Application appr CONDITIONS OF APPROVED BY	43-047- oval does not wan	rant or sertify	TITLE	BRAD ENVIRONMI	LEY	G. HILL	† 111		itle the applicant to conduct of C	operations thereon.
*See Instructions On Reverse Side										

T10S, R19E, S.L.B.&M.



(NAD 83)

LEGEND:

= SECTION CORNERS LOCATED.

= 90° SYMBOL

PROPOSED WELL HEAD.

LATITUDE = $39^{\circ}55'46.47''$ (39.929575)LONGITUDE = 109'45'52.91" (109.764697)

(NAD 27)

LATITUDE = 39.5546.60" (39.554660)

LONGITUDE = $109^{4}5'50.40''$ (109.764000)

DOMINION EXPLR. & PROD., INC.

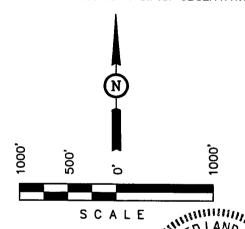
Well location, RBU #10-22E, located as shown in the NW 1/4 SE 1/4 of Section 22, T10S. R19E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 20, T10S, R19E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NW QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, SAID ELEVATION IS MARKED AS BEING 5251 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM SUPERVISION AND THAT THE SAME ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEY REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 11-24-04	DATE DRAWN: 12-1-04		
PARTY B.B. T.H. C.G.	REFERENCES G.L.O. PLA	REFERENCES G.L.O. PLAT		
WEATHER COOL	FILE DOMINION EXPLE	R. & PROD., INC.		

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 10-22E

1496' FSL & 1633' FEL Section 22-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Depth</u>
4,065
4,430'
4,600'
5,470'
6,745'
7,620'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Type</u>
Wasatch Tongue	4,065'	Oil
Uteland Limestone	4,430'	Oil
Wasatch	4,600'	Gas
Chapita Wells	5,470'	Gas
Uteland Buttes	6,745'	Gas
Mesaverde	7,620'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	Size	Weight	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,400'	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'.

Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

DRILLING PLAN

APPROVAL OF OPERATIONS

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,400'	8.6	Fresh water/2% KCL/KCL mud system

BLOQIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1.500-2.000 psi (lower than normal pressure gradient).
- · No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

DRILLING PLAN

APPROVAL OF OPERATIONS

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of
 cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield Yield	<u>Volume</u>	<u>Volume</u>	Excess .
Lead	252	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	835 CF	35%
Tail	219	1,500'-2,000'	15.6 ppg	1.18 CFS	220 CF	297 CF	35%
Ton Out	100	0'-200'	15.6 ppg	1.18 CFS	95 CF	118 CF	24% (if required)

Lead Mix: Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,400'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					<u>Hole</u>	Cement	
Type	Sacks	Interval	Density	Yield Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-8,400'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: A caliper log will be ran to determine cement volume requirements.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack
Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

July 1, 2005

Duration:

14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 10-22E

1496' FSL & 1633' FEL Section 22-10S-19E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Tuesday, January 25, 2005 at approximately 10:45 am. In attendance at the onsite inspection were the following individuals:

Ken SechrestForemanDominion E & P, Inc.David WestonProfessional EngineerUintah Engineering and Land SurveyingGreg DarlingtonEnvironmental ScientistBureau of Land Management – VernalAmy TorressWildlife BiologistBureau of Land Management – VernalRandy JacksonForemanJackson Construction

Lonnie Hogan Foreman LaRose Construction

Gary Gerber Foreman Stubbs & Stubbs Construction
Don Hamilton Permitting Agent Buys & Associates, Inc.

1. Existing Roads:

- a. The proposed well site is located approximately 11.89 miles southwest of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to the State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor since both are located within the existing River Bend Unit boundary.

2. Planned Access Roads:

- a. From the existing gravel road that accesses the RBU 9-22E an access is proposed trending west approximately 400' to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- c. BLM approval to construct and utilize the proposed access road is requested with this application.
- d. A maximum grade of 10% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 400' long and adequate site distance exists in all directions.
- f. No culverts or low water crossings are anticipated. Adequate drainage structures will be incorporated into the road.
- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- i. Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Following is a list of existing wells within a one mile radius of the proposed well:

i.	Water wells	None
ii.	Injection wells	None
iii.	Disposal wells	None
iv.	Drilling wells	None
v.	Temp. shut-in wells	None
vi.	Producing wells	32
vii.	Abandon wells	1

b. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3
 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the east side of the well site and traverse 644' east to the existing pipeline that services RBU 9-22E.
- i. The new gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 644' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. <u>Methods of Handling Waste Disposal</u>:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the south side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- 1. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.

m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the east.
- c. The pad and road designs are consistent with BLM and Tribal specification
- d. A pre-construction meeting with responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On Ute Tribal and BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will is 4# Shads Scale, 4# Galletta Grass, 2# Matt Salt Brush and 2# Indian Rice Grass

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Our understanding of the results of the onsite inspection are:
 - a. No drainage crossings that require additional State or Federal approval are being crossed.
 - b. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - c. No raptor habitat is known to exist within 1 mile of the proposed wellsite.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Mitchiel Hall	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

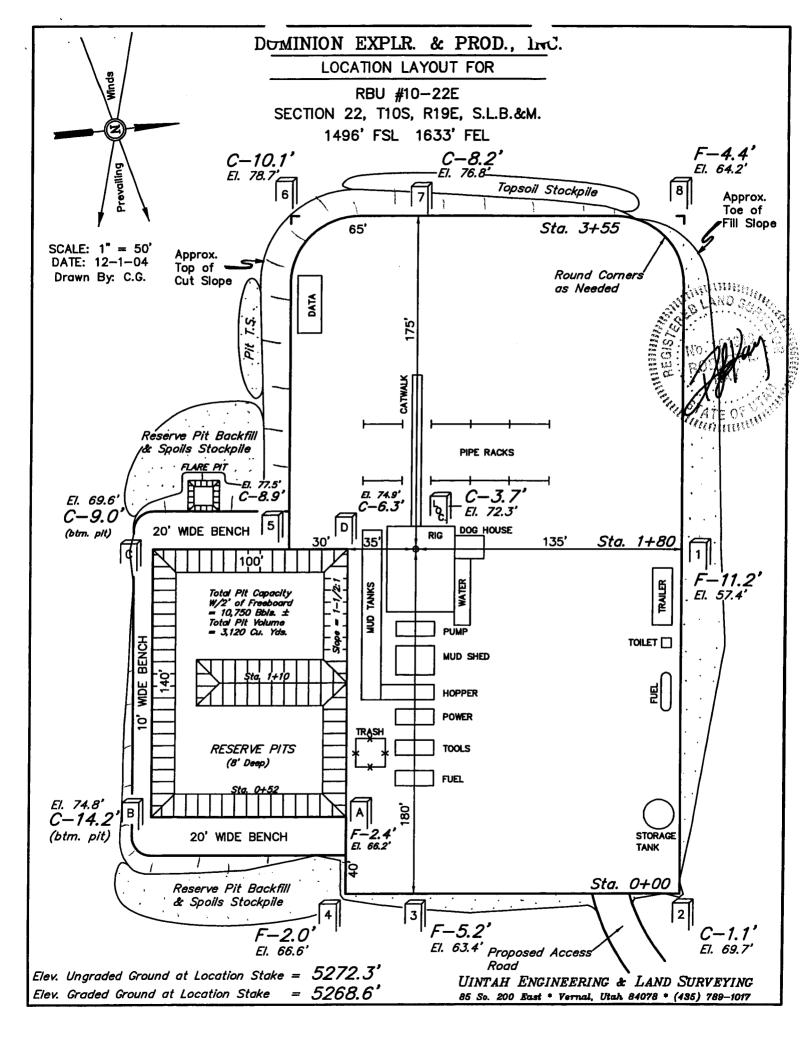
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

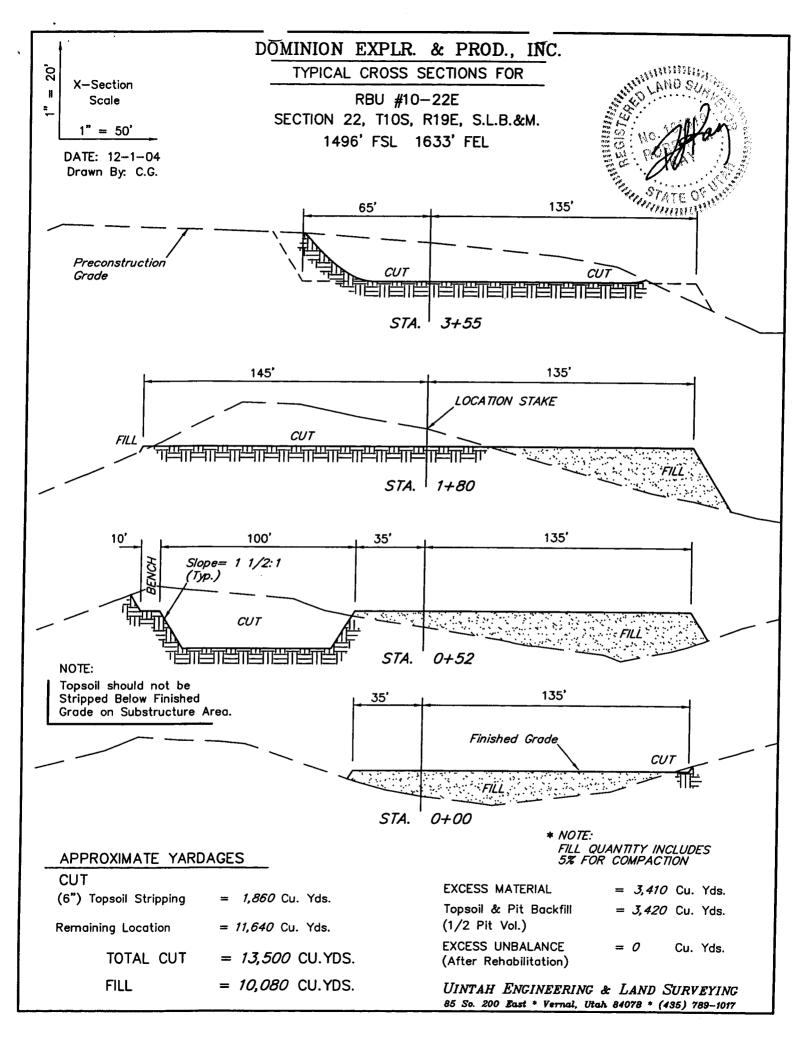
Signature: Don Hamilton Date: 2-4-05

DOMINION EXPLR. & PROD., INC. RBU #10-22E SECTION 22, T10S, R19E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY. THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 3.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 2.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMIATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.25 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 400' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 53.2 MILES.





DOMINION EXPLR. & PROD., INC.

RBU #10-22E LOCATED IN UINTAH COUNTY, UTAH SECTION 22, T10S, R19E, S.L.B.&M.

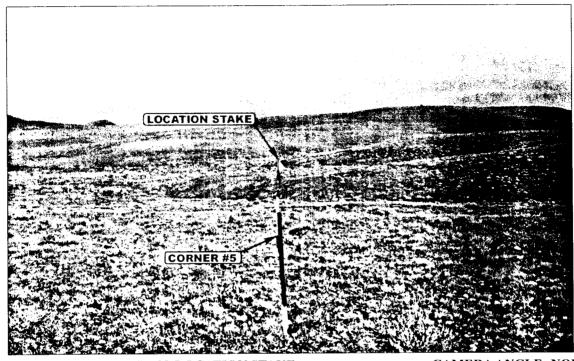


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

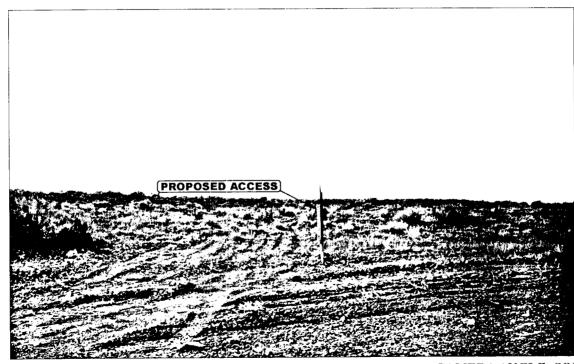
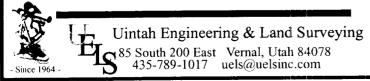
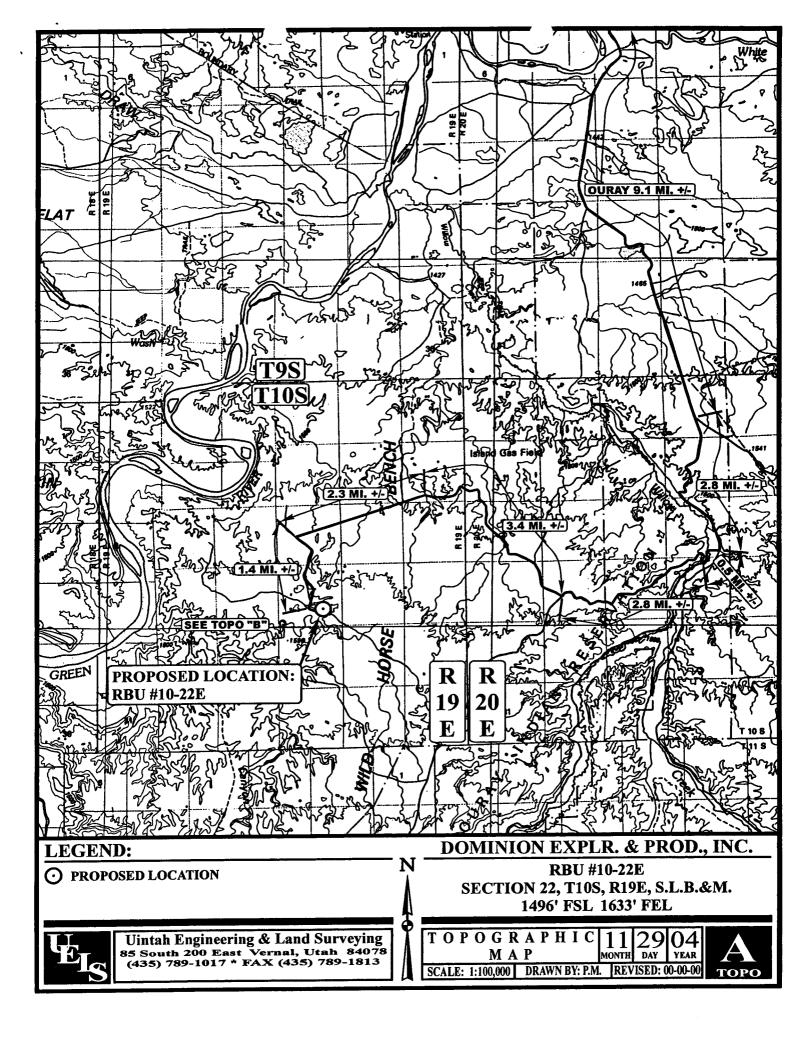


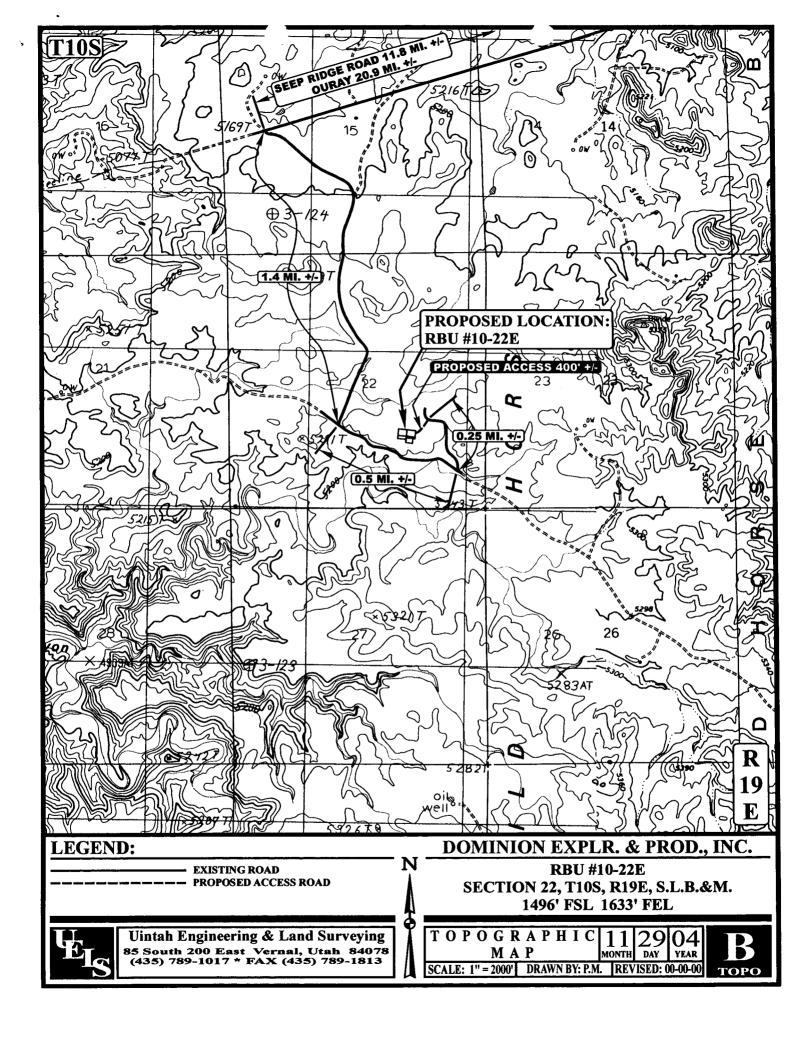
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

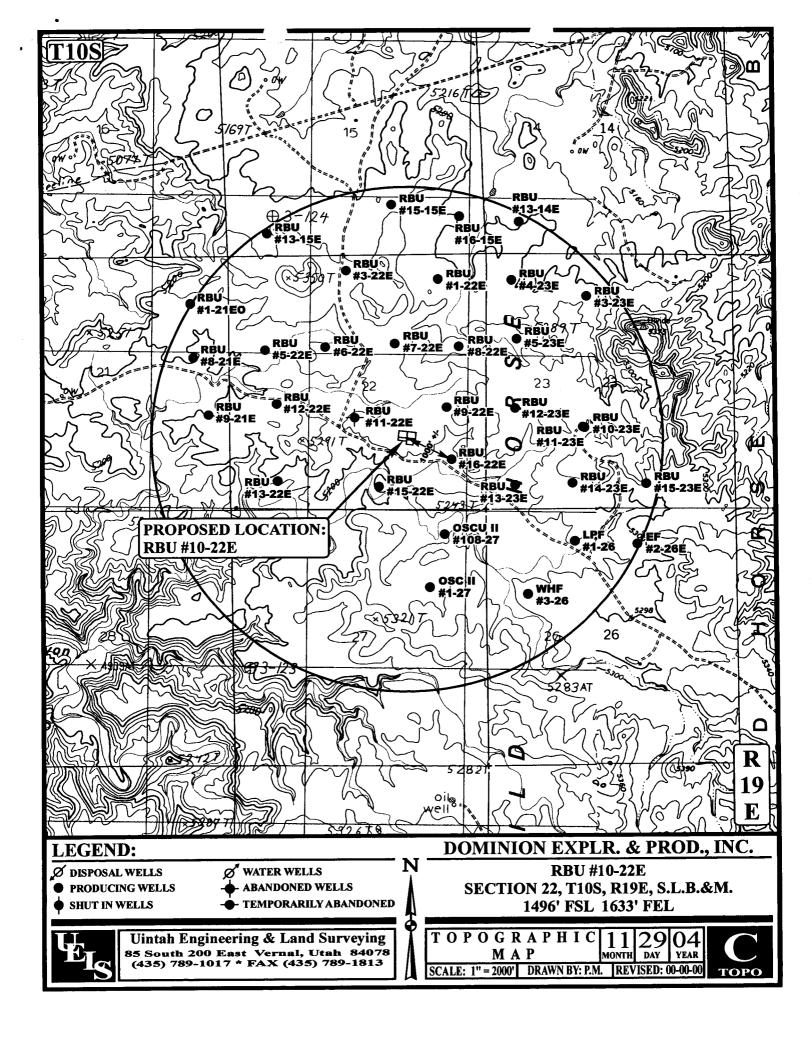
CAMERA ANGLE: SOUTHERLY

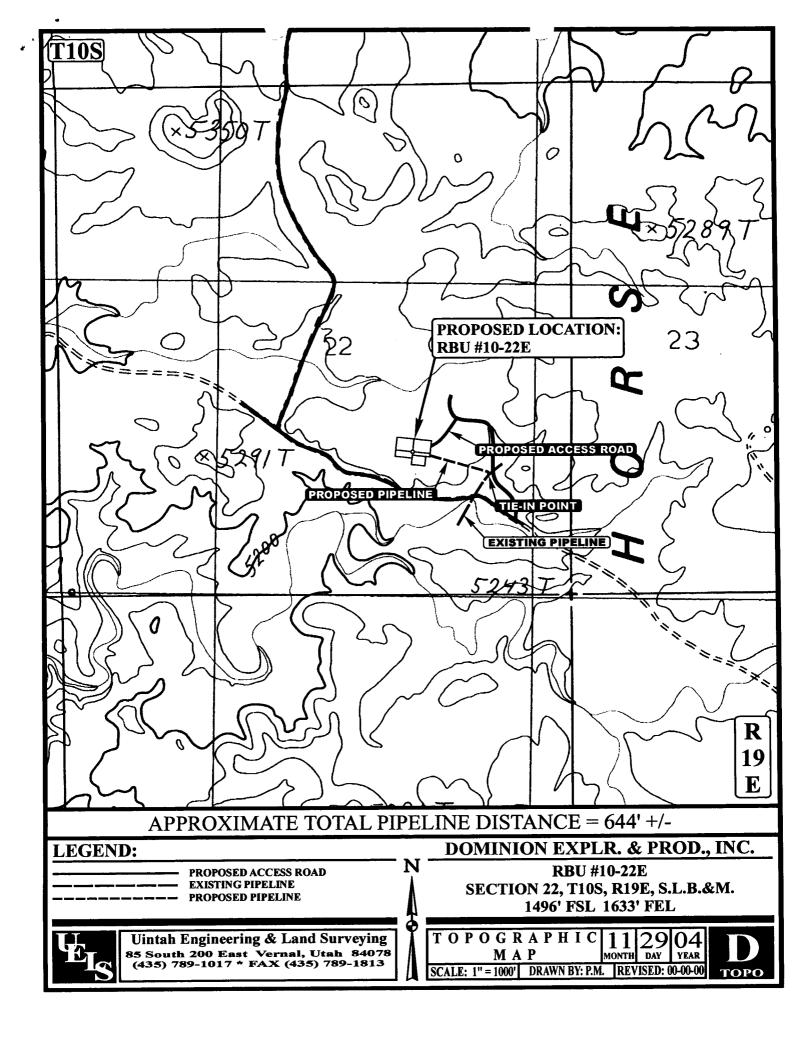


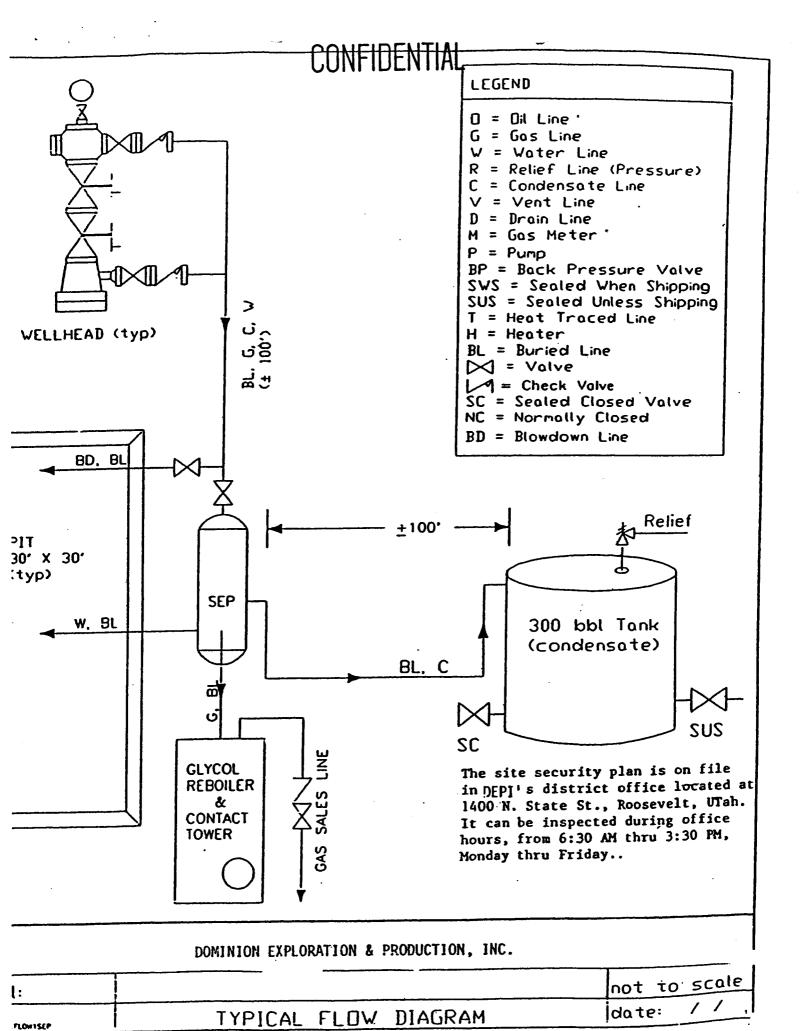
LOCATION	PHOTOS	11 MONTH	29 DAY	04 YEAR	рното
TAKEN BY: B.B.	DRAWN BY: P.M	. REV	ASED: 0	0-00-00	



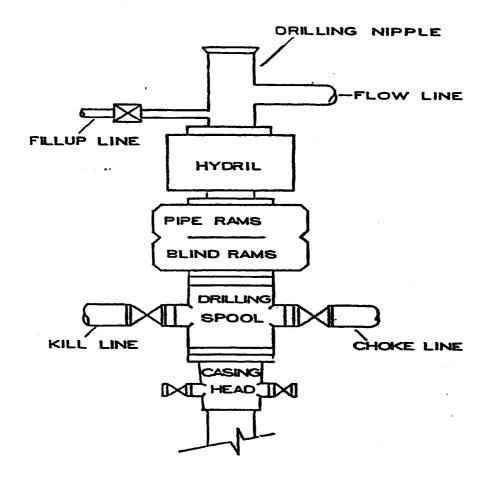




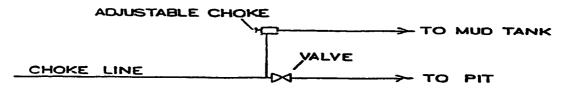




BOP STACK

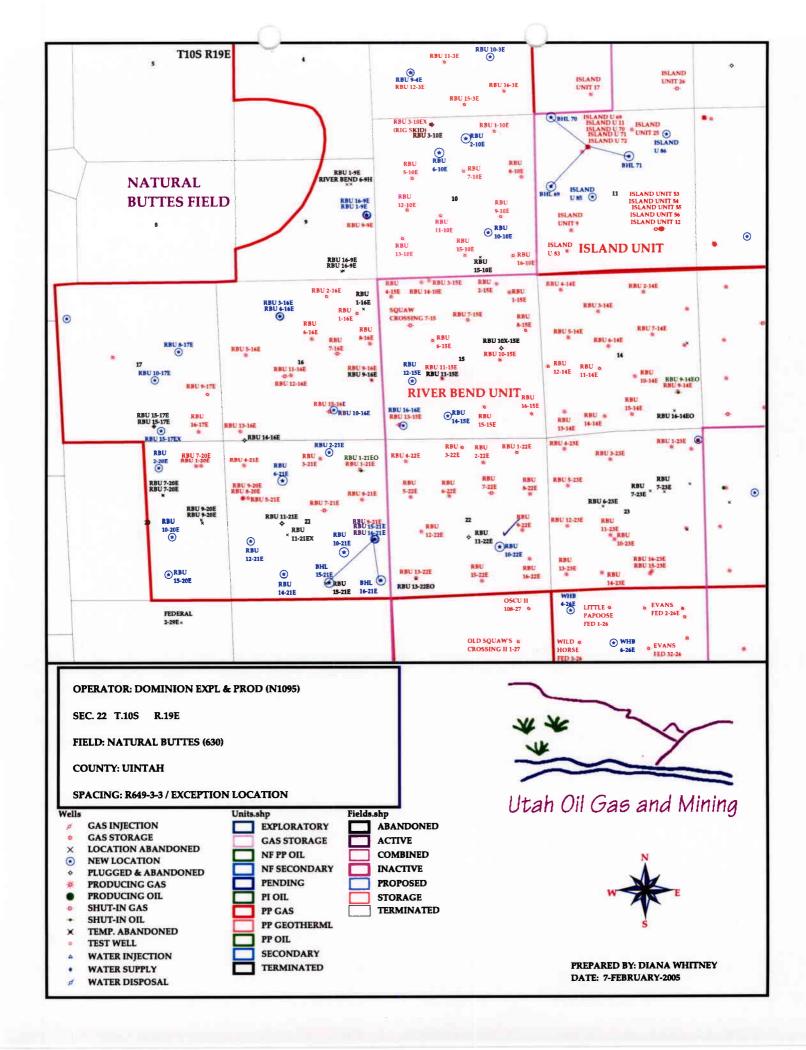


CHOKE MANIFOLD



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 02/07/2005	API NO. ASSIGNED: 43-047-36297				
WELL NAME: RBU 10-22E OPERATOR: DOMINION EXPL & PROD (N1095 CONTACT: DON HAMILTON) PHONE NUMBER: 435-650-1886				
PROPOSED LOCATION: NWSE 22 100S 190E	INSPECT LOCATN BY: / /				
SURFACE: 1496 FSL 1633 FEL BOTTOM: 1496 FSL 1633 FEL	Tech Review Initials Date				
UINTAH	Engineering				
NATURAL BUTTES (630) LEASE TYPE: 1 - Federal	Geology				
LEASE NUMBER: U-013792	Surface				
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO	LATITUDE: 39.92957 LONGITUDE: -109.7639				
RECEIVED AND/OR REVIEWED: ✓ Plat ✓ Bond: Fed[1] Ind[] Sta[] Fee[] (No. 76S630500330) Potash (Y/N) ✓ Oil Shale 190-5 (B) or 190-3 or 190-13 ✓ Water Permit (No. 43-10447) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit RIVER BEND R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill				
STIPULATIONS:					
STIPULATIONS: 1- Kd	eins Aip				



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

February 9, 2005

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2005 Plan of Development River Bend Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the River Bend Unit, Uintah County, Utah.

API# WELL NAME LOCATION

(Proposed PZ Mesaverde)

43-047-36293 RBU 2-10E Sec 10 T10S R19E 0815 FNL 2336 FEL 43-047-36294 RBU 6-10E Sec 10 T10S R19E 1283 FNL 2111 FWL 43-047-36295 RBU 10-21E Sec 21 T10S R19E 1402 FSL 1481 FEL 43-047-36296 RBU 6-21E Sec 21 T10S R19E 1489 FNL 1862 FWL 43-047-36297 RBU 10-22E Sec 22 T10S R19E 1496 FSL 1633 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - River Bend Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:2-9-05



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director JON M. HUNTSMAN, JR.

GARY R. HERBERT Lieutenant Governor

February 9, 2005

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re: River Bend Unit 10-22E Well, 1496' FSL, 1633' FEL, NW SE, Sec. 22, T. 10 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36297.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production, Inc.						
Well Name & Number	River B	end Unit 10-22E					
API Number:	43-047-36297						
Lease:	U-013792						
Location: NW SE	Sec. 22	T. 10 South	R. 19 East				
Location. TYW DL	3cc. <u>22</u> 1. 10 30uii R. 19 East						

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

SUBMIT IN TRIPLICATE*

(Other instructions o reverse side)

Form approved.

Budget Bureau No. 1004-0136

	UN E ED STATES			·		Expires. December 31, 1991
DEPART	5. LEASE DESIGNATION AND SERIAL NO.					
	U OF LAND MANAGI					U-013792
APPLICATION FO	R PERMIT TO	DRIL	ORI	DEEPEN		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
AFFLICATION FC	KI DIWIII I	, DIGE		DEEL EL		N/A
DDYY 1 17	DEEPEN					7. UNIT AGREEMENT NAME
DRILL 🗓	DEEPEN	II				River Bend Unit
GAS		SINGLE		MULTIPLE	_	8. FARM OR LEASE NAME, WELL NO
WELL IN OTHER		ZONE	1₹T	ZONE		DDII 10 22E

									IN/A	
la. TYPE OF WORK	DRILL	127	DEEPEN	v 🗆					7. UNIT AGREEMENT NAM	
للجر	DKILL	בעו	DEEL EI	` <u></u>					River Bend Un	<u>it</u>
b. TYPE OF WELL	GAS			SINGLE	_	MULTIP	LE		8. FARM OR LEASE NAME,	WELL NO.
WELL	WELL 🔯	OTHER		ZONE	\mathbf{K}	ZONE			RBU 10-22E	
2. NAME OF OPERATOR							we st	4 √ 5	3 API WELL NO.	1 27
Do	minion Expl	oration &	Production, Inc.						45011	6511
3. ADDRESS AND TELE	PHONE NO.								10. FIELD AND POOL, OR W	ILDCAI .
14	000 Quail Sp	rings Park	cway, Suite 600, C	klahoma City,	OK_	73134,	405-749-52	263	Natural Buttes	
4. LOCATION OF WELL	(Report location clear	ly and in accord	ance with any State requireme	nts.*)					11. SEC.,T.,R.,M., OR BLK.	
At surface			, 1,633' FEL	NW/4 SE/	4				Section 22,	
At proposed prod. zone			1,633' FEL	NW/4 SE/	4				T10S, R19E, S	LB&M
14 DISTANCE IN MILE	S AND DIRECTION	FROM NEARE	ST TOWN OR POST OFFICE						12. COUNTY OR PARISH	13. STATE
			southwest of Our			· · · · · · · · · · · · · · · · · · ·	email (d) au		<u>Uintah</u>	Utah
15. DISTANCE FROM PR	ROPOSED*	I.OS MIXE	10	6. NO. OF ACRES IN L	EASE	FEB	7 200		ACRES ASSIGNED S WELL	
LOCATION TO NEAD					1000	LD	7 2005	10	.5 ···	
(Also to nearest drig. u		1.550'		1.882.20	*				acres	
18. DISTANCE FROM PE	ROPOSED	1,550	1	9. PROPOSED DEPTH				20. ROTARY	OR CABLE TOOLS	
LOCATION TO NEA			ł			-				
DRILLING, COMPLI APPLIED FOR, ON T		1,000'		8,400'					otary	
21. ELEVATIONS (Show	whether DF.RT.GR.			0,100				22.	APPROX. DATE WORK WILL:	START*
21. 222 11110110 (200	,	,							- 1 4 0000	
		5,272 (GR						July 1, 2005	
23.			PROPOSED CASIN	G AND CEMEN	TING PF	OGRAM				
SIZE OF HOLE	GRADE, SIZE	OF CASING	WEIGHT PER FOOT	SETTING DE	ЕРТН			QUANTI	TTY OF CEMENT	
12-1/4"	8-5/8" I-55	ST&C	32#	2.000'	+	252 sks I	ead 219 sks	tail, 100 sks	top out-see attached Dr	rilling Plan

Bond Information:

7-7/8"

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

Other Information:

Drilling Plan and Surface Use Plan are attached.

5-1/2" May 80 LT&C | 17#

Dominion requests that this complete application for permit to drill be held confidential.

8,400

A request for exception to spacing (R649-3-2) is hereby requested based on topography since the well is located within 460' of the drilling unit boundary. Dominion Exploration & Production, Inc. is the only owner and RECEIVED operator within 460' of the proposed well.

> Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

NOV 0 2 2005

160 sks Lead, 435 sks Tail-see attached Drilling Plan

ORIGINAL

DIV. OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone.	If proposal is to drill or deepen directionally, give
pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.	

erti	nent data on subsurface loc	ations and measured and true vertical depths. Give blowout preve	nter program, if any.	
4.	SIGNED Dom	Hamilton Don Hamilton TITLE	Agent for Dominion	DATE February 4, 2005
				PROVAL ATTACHED
	Application approval	does not warrant or certify that the applicant holds legal	or equitable title to those rights in the subject	lease which would entitle the applicant to conduct operations the

esistant Field Manager

Mineral Resources

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Operator/Company: <u>Dominion Exploration & Production Inc.</u>
Well Name/Number: RBU 10-22E
API Number: 43-047-36297
Location: NWSE Sec Tship Rng.: . 22, T10S, R19E.
Lease Number: <u>UTU-13792</u>
Agreement Name (If Applicable): Unit River Bend

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware that fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF or other).

Operator Dominion Exploration & Production Inc.; COA; (CsgCmnt) TopOfCement TOC_cmtCsg...# 5
[isolate&protect interval base of useable water]

The calculated circulation or top of cement does not reach the surface for the production casing string, factoring in operator indicated excess percentages (when specified). Additional cement beyond the proposed levels indicated in the operators application will need to be pumped. The cement volumes pumped should include appropriate excess factors. To protect and isolate the base of useable water, the calculated top of cement needs to be above depth feet 4429 toc intvl~BsWtrUs, which allows for two hundred feet of separation.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Michael Lee

(435) 828-7875

Petroleum Engineer

Matt Baker

(435) 828-4470

Petroleum Engineer

BLM FAX Machine (435) 781-4410

At the RBU 6-10E, A BLM permitted paleontologist shall be on location to monitor construction of the access road, pipeline, well pad, and reserve pit during construction activities.

If any paleontological resources or cultural resources are encountered at any of the five locations, work at the location where they are encountered will stop immediately and the find would be reported to the Authorized Officer (AO).

All permanent (on-site six months or longer), above ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee. All facilities would be painted within six months of installation. Facilities, required for compliance with the Occupational Safety and Health Act (OSHA), would be excluded. The color would be Carlsbad Canyon (2.5 Y 6/2) as determined during the on-site inspection.

At each location, if the well is to be plugged and abandoned, a subsequent report of abandonment will be submitted to obtain any additional surface rehabilitation conditions of approval that may be necessary, as determined by a site inspection. All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment.

On well RBU 10-22E the pipeline will follow the access road and not go cross country.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

zip 73134

Operator:

Dominion Exploration & Production, Inc.

Operator Account Number: N 1095

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

state Ok

Phone Number: (405) 749-1300

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-36297	RBU 10-22E		NWSE	22	108	19E	Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
AB	99999	7050	1	1/15/20	05		11/30/05
Comments:	NURD = WSY	AV M	(CON	FIDEI	VTIAL	J

API Number	Well t	lame	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number		pud Da	te :	En	tity Assignment Effective Date
Comments:							

Well 3

API Number		Name 📗 💮		Sec 1				
Action Code	Current Entity Number	New Entity Number	Sı	oud Date		En1	ity Assign iffective Da	ment d ite
Comments:			<u> </u>		<u>l</u>			

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Car		

Name (Please Print)

Signature

Regulatory Specialist ECEIVE 192/2005

Title

NOV 2 8 2005

Form 3160-5 (August, 1999)

UNITEL FATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135

Expires: November 30, 2000

5. Lease Serial No. U-013792

SUNDRY NOTICES AND REPORTS ON WELLS

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe N	lame
	THE REPORT OF THE PROPERTY OF	Barra Carrella		7. If Unit or CA/Agreement, Na	ame and/or No.
1. Type of Well				River Bend Unit	
Oil Well X Gas Well Other				8. Well Name and No.	
2. Name of Operator				RBU 10-22E	
Dominion Evaluation & Broducti	on Inc			9. API Well No.	
Dominion Exploration & Production, Inc. 3a. Address Suite 600 3b. Phone No. (include area code)				43-047-36297	
14000 Quail Springs Parkway, OKC, OK 73134 (405) 749-5263				10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				Natural Buttes	
1496' FSL & 1633' FEL, NWSE, Sec. 22-10S-19E				11. County or Parish, State	
				Uintah, UT	
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF N	OTICE, REPO	ORT OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION					
Notice of Intent	Acidize	Deepen	Production (S	tart/Resume) Water Shut-0	Off
_	Altering Casing	Fracture Treat	Reclamation	Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplete	complete X Other	
	Change Plans	Plug and Abandon	Temporarily Abandon Spud well		**
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	al	
Attach the Bond under which the work following completion of the involved op testing has been completed. Final Aldermined that the site is ready for final Spud well 11/15/05. Ran 5 yld, 11.0 ppg., tailed w/200 cmt. To pit.	erations. If the operation results bandonment Notices shall be filed at inspection.) 52 jts. 8 5/8", 32#, J-55,	in a multiple completion only after all requirem ST&C csg., set (or recompletion in the state of	n a new interval, a Form 3160- lamation, have been completed mented lead w/250 sks	4 shall be filed once and the operator has Hi-Fill "V", 3.82
14. I hereby certify that the foregoing is true as Name (Printed/Typed)	nd correct				
Carla Christian			Title	Regulatory Specialis	t
Signature ala Christian		Date	11/22/2005		
	S STAK GRANKO KSTELLING	17/40 (0):45312/514	nomater :		
Approved by			Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office		
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, makes i	it a crime for any per	son knowingly a	nd willfully to make to any dep	partment or agency of the

RECEIVED

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 1/11/2006 Time: 1:25:42 PM

g

Page 1 of 2

FACSIMILE COVER PAGE

To: Utah Division of Oil, Gas & Mining

1/11/2006 at 1:15:10 PM

Pages:

From:

2 (including Cover)

Subject:

Sent:

RBU 10-22E

TIOS RIGE S-22 43-047-36299

RECEIVED JAN 1 1 2006



WELL CHRONOLOGY REPORT

WELL NAME: RBU 10-22E

Event No: 1 DISTRICT: WESTERN FIELD: NATURAL BUTTES 630

LOCATION: 1496' FSL 1633' FEL SEC 22 T 10S R 19E

CONTRACTOR:

COUNTY & STATE: UINTAH AFE#: 0504293

API#: 43-047-36297

PLAN DEPTH: 8,400

SPUD DATE: 11/15/05

WI %: 100.00 DHC: \$485,900

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$355,869.00

EVENT CC: \$0.00

EVENT TC: \$355,869.00

WELL TOTL COST: \$376,491

REPORT DATE: 11/18/05

MD: 2,250

TVD: 2,250

DAYS:

MW:

VISC:

Page: 1

DAILY: DC: \$176,119.00

CC: \$0.00

TC:\$176,119.00

TC: \$176,119.00

CUM: DC: \$176,119.00

CC: \$0.00

DAILY DETAILS: MIRU BILL JRS #4, SPUD WELL @ 9:00 PM ON 11-15-05. DRILL 2250' OF 12.25" HOLE. RUN 52 JT'S 8.625", 32#, J-55 CSGN. SET @ 2218'. CEMENT W/ 250 SKS LEAD MIXED @ 11.0 PPG & 3.82 YLD (170 BBL SLURRY). THEN

PUMP 200 SKS TAIL MIXED @ 15,8 PPG & 1.15 YLD (40 BBL SLURRY). LOST CIRCULATION ON

DISPLACEMENT. WAIT 2 HOURS. MIX AND PUMP THRU 200' OF 1 INCH 250 SKS TAIL MIXED @ 15.8 PPG & 1.15

YLD (51 BBL SLURRY). W/ 2 BBLS CEMENT TO SURFACE. LEVEL HELD.

REPORT DATE: 01/08/06

MD: 2.250

TVD: 2.250

DAYS: 1

MW:

VISC:

DAILY: DC: \$54,400.00

CC: \$0.00

TC: \$54,400.00

CUM: DC: \$230,519.00

CC: \$0.00

TC: \$230.519.00

DAILY DETAILS: WORKING ON DERRICK

REPORT DATE: 01/09/06

MD: 2,250

TVD: 2,250

DAYS: 2

MW:

VISC:

DAILY: DC: \$54,400.00

CC: \$0.00

TC: \$54,400.00

CUM: DC: \$284,919.00

CC: \$0.00

TC: \$284,919.00

DAILY DETAILS: WORKING ON DERRICK AND NO NIGHT CREW

REPORT DATE: 01/10/06

MD: 2.300

TVD: 2.300

DAYS: 3

MW:8.4

VISC: 26

DAILY: DC: \$35,100.00

CC: \$0.00

TC:\$35,100.00

CUM: DC: \$320,019.00

CC: \$0.00

TC: \$320,019.00

DAILY DETAILS: RU TEST BOPE RIG UP PU BHA AND DP RU DRLG OUT CEMENT AND FLT AND SHOE TO 2300'

REPORT DATE: 01/11/06

MD: 4,709

TVD: 4,709

DAYS: 4

MW:8.4

VISC: 26

DAILY: DC: \$35,850.00

CC: \$0.00

TC:\$35,850.00

CUM: DC: \$355,869.00

CC: \$0.00

TC: \$355,869.00

DAILY DETAILS: DRLG CEMENT FLT AND SHOE DRLG F/ 2240 TO 2317 FIT 100PSI 30 MIN SURVEY@ 2237 1.75 DEG DRLG F/ 2317 TO 3017 RIG SERVICE DRLG F/ 3017 TO 3335 SURVEY @ 3255 .5 DEG DRLG F/ 3335 TO 4346 SURVEY @

4271 2.25 DEG DRLG F/ 4346 TO 4661

RECEIVED

JAN 1 1 2006

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Page 1 of 2

FACSIMILE COVER PAGE

To: Utah Division of Oil, Gas & Mining

From: g

Sent: 1/18/2006 at 2:28:48 PM

Pages: 2 (i

2 (including Cover)

Date: 1/18/2006 Time: 2:42:16 PM

Subject: RBU 10-22E TIOS R 19E 5-22 43-047-362947

RECEIVED JAN:

DIV. OF OIL. GAS A



WELL NAME: RBU 10-22E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

LOCATION: 1496' FSL 1633' FEL SEC 22 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

Event No: 1

WI %: 100.00

AFE#: 0504293

API#: 43-047-36297

PLAN DEPTH: 8,400

SPUD DATE: 11/15/05

Page: 1

DHC: \$485,900

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$737,339.00

EVENT CC: \$0.00

EVENT TC: \$737.339.00

WELL TOTL COST: \$757,961

REPORT DATE: 01/11/06

MD: 4,709

TVD: 4,709

DAYS: 4

MW:8.4

VISC: 26

DAILY: DC: \$35,850,00

CC: \$0.00

TC: \$35,850.00

CUM: DC: \$355,869,00

CC: \$0.00

TC: \$355 869 00

DAILY DETAILS: DRLG CEMENT FLT AND SHOE DRLG F/ 2240 TO 2317 FIT 100PSI 30 MIN SURVEY@ 2237 1.75 DEG DRLG F/

2317 TO 3017 RIG SERVICE DRLG F/ 3017 TO 3335 SURVEY @ 3255 .5 DEG DRLG F/ 3335 TO 4346 SURVEY @

4271 2.25 DEG DRLG F/ 4346 TO 4661

REPORT DATE: 01/12/06

MD: 6,882

TVD: 6,882

TVD:7,771

DAYS: 5

MW:8.4

VISC: 26

DAILY: DC: \$93,110.00

CC: \$0.00

TC: \$93,110.00

CUM: DC: \$448,979.00

CC: \$0.00

TC: \$448,979.00

DAILY DETAILS: DRLG F/ 4661 TO 5360 SURVEY @ 5280 1.5 DEG DRLG F/ 5360 TO 5741 RIG SERVICE DRLG F/ 5741 TO 6375 SURVEY @ 6295 2 DEG DRLG F/ 6375 TO 6882

MW:8.5

VISC: 26

DAILY: DC: \$39,825,00

MD: 7,771 CC: \$0.00

TC:\$39.825.00

CUM: DC: \$488,804,00

DAYS: 6

CC: \$0.00

TC: \$488,804.00

DAILY DETAILS: DRLG F/ 6882 TO 7167 RIG SERVICE DRLG F/ 7167 TO 7425 SURVEY @ 7345 1.5 DEG DRLG F/ 7425 TO 7771

REPORT DATE: 01/14/06

REPORT DATE: 01/13/06

MD: 8,215

TVD: 8,215

DAYS: 7

MW:8.5

VISC: 26

DAILY: DC: \$37,135.00

CC: \$0.00

CC: \$0.00

TC:\$37,135.00

CUM: DC: \$525,939.00

TC: \$525,939.00

DAILY DETAILS: DRLG F/7771 TO 7862 TOOH F/ BIT CHG BIT RIG SERVICE TIH DRLG F/7862 TO 8215

REPORT DATE: 01/15/06

MD: 8,407

TVD: 8,407

DAYS: 8

MW:

VISC:

DAILY: DC: \$44,600.00

CC: \$0.00

TC:\$44,600.00

CUM: DC: \$570,539.00

CC: \$0.00

TC: \$570,539.00

DAILY DETAILS: DRLG F/ 8215 TO 8407 CIRC F/ LOGS TOOH F/ LOGS RIG SERVICE LOGGING W/ BAKER ATLAS TO 8416' TIH

CIRC AND RU LD MACHINE LD DP AND BHA

REPORT DATE: 01/16/06

MD: 8,407

TVD:8,407

DAYS: 9

MW:

VISC:

DAILY: DC: \$137,400.00

CC: \$0.00

TC: \$137,400.00

CUM: DC: \$707,939.00

CC: \$0.00

TC: \$707,939.00

DAILY DETAILS: LD DP AND BHA RU CSG CREW RUN 197 JTS OF 5 1/2 N-80 17# LT&C 8RD CSG TO 8379.41' CEMENT CSG W/ 65 SKS OF LEAD HIFILL V W/ 16% GEL, .6% EX-1, 3% SALT, 1% HR-7, .25#/SK FLOCELE, 10#/SK GILSONITE, 11.6 PPG, 3.12 CUFT/SK, 17.83 GAL WATER/SK, FOLLOWED BY 600SKS OF HLC V W/ 65% CEMENT, 35% POZ, 6% GEL, 3% KCL, 1% EX-1, .6% HALAD-322, .2% HR-5, 13PPG, 1.69 CUFT/SK, 8.81 GAL WATER /SK, DISP W/ KCL, BIMPED PLUG W/ 1500PSI FLOATS HELD , NO CEMENT TO SURFACE, RELEASED CEMENTERS CLEAN PITS

AND ND BOPE RIG RELEASED @ 22:30 01/15/2005 RIG DOWN

REPORT DATE: 01/17/06

MD: 8,407 CC: \$0.00

TVD: 8.407

DAYS: 10

MW:

VISC:

DAILY: DC: \$29,400.00

CUM: DC: \$737,339.00 TC: \$29,400.00

CC: \$0.00

TC: \$737,339.00

DAILY DETAILS: RIGGING DOWN

RECEIVED JAN 1 8 2006

DIV. OF OIL, GAS & MINIM





WELL NAME: RBU 10-22E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 1496' FSL 1633' FEL SEC 22 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

SPUD DATE: 11/15/05

WI %: 100.00 DHC: \$485,900

AFE #: 0504293

API#: 43-047-36297

PLAN DEPTH: 8,400

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$737,339.00

EVENT CC: \$174,792.00

EVENT TC: \$912,131.00

WELL TOTL COST: \$932,753

REPORT DATE: 01/17/06

MD: 8,407

TVD:8,407

DAYS: 10

MW:

VISC:

DAILY: DC: \$29,400.00

CC: \$0.00

TC: \$29,400.00

CUM: DC: \$737,339.00

CC: \$0.00

TC: \$737,339.00

DAILY DETAILS: RIGGING DOWN

REPORT DATE: 01/21/06

MD: 8,407

TVD: 8,407

DAYS: 11

MW:

VISC:

DAILY: DC: \$0.00

TC: \$753,494.00

CC: \$16,155,00

TC:\$16,155.00

CUM: DC: \$737,339.00

CC: \$16,155.00

DAILY DETAILS: MIRU SCHLUMBER WIRE LINE AND ACTION HOT OIL SERVICE. RUN CMT BOND LOG UNDER 1500# PRESSURE FROM W.L. PBTD @ 8314' KB TO 2900' KB, FOUND CMT TOP @ 3150' KB. POOH W/ WIRE LINE, AND PRESSURE TESTED CSG TO 5000 PSI, HELD GOOD. RIH AND PERFORATED STAGE #1, SHUT WELL IN, RDMO WRE LINE AND HOT OILIER. WAIT ON FRAC DATE.

REPORT DATE: 01/24/06

MD: 8,407

TVD: 8,407

DAYS: 13

MW:0

VISC: 0

DAILY: DC: \$0.00

CC: \$5,500.00

TC:\$5.500.00

CUM: DC: \$737,339.00

CC: \$21,655.00

TC: \$758,994.00

DAILY DETAILS: ATTEMPT TO FRAC STAGE #1, PUMPED 45,782#S OF PR6000 SAND, UNABLE TO DETERMINE SAND DENSITY TO CALL FLUSH. OVER FLUSHED FRAC BY 50 BBLS. REPLACE POD, AND SAND, PREP TO RE-FRAC IN THE

MORNING.

NOTE: SCHLUMBERGER SENT OUT A POD THAT NO ONE KNEW HOW TO OPERATE.

RECEIVED **JAN** 2 5 2006

DIV. OF OIL, GAS & MINING



WELL NAME: RBU 10-22E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

LOCATION: 1496' FSL 1633' FEL SEC 22 T 10S R 19E

COUNTY & STATE : UINTAH

CONTRACTOR:

Event No: 1

AFE#: 0504293

PLAN DEPTH: 8,400 API#: 43-047-36297

SPUD DATE: 11/15/05

WI %: 100.00 DHC: \$485,900

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

Date: 1/25/2006 Time: 3:46:56 PM

EVENT DC: \$737,339.00

EVENT CC: \$174,792.00

EVENT TC: \$912,131.00

WELL TOTL COST: \$932,753

REPORT DATE: 01/25/06

MD: 8,407

TVD: 8,407

DAYS: 12

MW:0

VISC: 0

Page: 2

DAILY: DC: \$0.00

CC: \$153,137.00

TC:\$153,137.00

CUM: DC: \$737,339,00

CC: \$174,792.00

TC: \$912,131,00

DAILY DETAILS: 01-24-2006 RBU 10-22E. MIRU SCHLUMBERGER frac equipment, tested lines to 7000 psi. Held safety meeting with all personnel. Quality control on gel & breaker systems with on-site lab was verified. Frac'd Mesa Verde Interval #1, 8238-52', 8258-64', 8267-76', 2 spf, 61 holes, with 34,972# 20/40 PR6000 sand. Pumped frac at an average rate of 36.7 bpm, using 253.1 mscf of N2 and 584 bbls of fluid. Average surface treating pressure was 4519 psi with sand concentrations stair stepping from 0.5 ppg to 4.0 ppg.

4192 gallons Pad YF120ST/N2 gel.

1420 gallons YF120ST/N2 pumped @ 0.5 ppg sand concentration.

1409 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration.

1409 gallons YF120ST/N2 pumped @ 1.5 ppg sand concentration.

1409 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration. 1409 gallons YF120ST/N2 pumped @ 2.5 ppg sand concentration.

1408 gallons YF120ST/N2 pumped @ 3.0 ppg sand concentration. 1411 gallons YF120ST/N2 pumped @ 3.5 ppg sand concentration.

1827 gallons YF120ST/N2 pumped @ 4.0 ppg sand concentration.

8022 gallons WF110 slick water flush.

Total frac fluid pumped 584 bbls. N2 was cut during flush. Ru wire line, RIH and set 8K frac plug @ 8180'. RIH and perforate interval #2 @ 8060-88', 2 spf, 57 holes. Fraced interval #2 w/ 56,042# 20/40 PR6000 sand. Pumped frac at an avg rate of 37.9 bpm, using 310.3 mscf of N2 and 672 bbls of fluid. Avg surface treating pressure was 4161 psi w/ sand concentrations stair stepping from 0.5 ppg to 4.0 ppg.

4190 gallons Pad YF120ST/N2 gel.

1404 gallons YF120ST/N2 pumped @ 0.5 ppg sand concentration.

1405 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration.

1407 gallons YF120ST/N2 pumped @ 1.5 ppg sand concentration.

1407 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration.

2806 gallons YF120ST/N2 pumped @ 2.5 ppg sand concentration.

2806 gallons YF120ST/N2 pumped @ 3.0 ppg sand concentration.

2808 gallons YF120ST/N2 pumped @ 3.5 ppg sand concentration.

2138 gallons YF120ST/N2 pumped @ 4.0 ppg sand concentration.

7837 gallons WF110 slick water flush.

Total frac fluid pumped 672 bbls. N2 was cut during flush. RIH and set 5k frac plug @ 7200', perforate interval # 3 @ 6586-91', 6616-22', 6954-59', 3 spf, 51 holes. Fraced interval #3 w/ 57,624#s in formation, 20/40 Ottawa sand. Pumped frac at an avg rate of 35.9 bpm, using 238.4 mscf of N2 and 411 bbls of fluid. Avg surface treating pressure was 3494 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

2792 gallons Pad YF115ST/N2 gel.

gallons YF115ST/N2 pumped @ 2.0 ppg sand concentration. 2143

gallons YF115ST/N2 pumped @ 4.0 ppg sand concentration. 2127

2830 gallons YF115ST/N2 pumped @ 5.0 ppg sand concentration. 2716 gallons YF115ST/N2 pumped @ 6.0 ppg sand concentration.

4673 gallons WF110 slick water flush.

Total frac fluid pumped 411 bbls. N2 was not cut during flush. Opened well to the pit on a 12/64 choke. Turned well over to production.

REPORT DATE: 01/26/06

MD: 8,407

TVD: 8,407

DAYS: 13

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$737,339.00

CC: \$174.792.00

TC: \$912,131.00

DAILY DETAILS: WELL FRACT 1-24-06 W/2446 TOTAL BBLS, ISIP 3100, TURNED TO PIT ON 12/64 CHOKE @ 11:15 AM 1-25-06 FLOWING TO PIT ON 12/64 CHOKE HAD FCP 1310, RECOVERED 740 BBLS FLUID, SI, CHANGED CHOKE

TO 18/64 RETURNED FLOW TO PIT, 9:00AM

RECEIVED JAN 2 5 2006

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 2/1/2006 Time: 5:01:48 PM

Page 1 of 2

FACSIMILE COVER PAGE

To: Utah Division of Oil, Gas & Mining

From:

Sent : 2/1/2006 at 4:50:18 PM

Pages:

2 (including Cover)

Subject: RBU 10-22E

T105 R19E 5-22

43-041-36297

g

RECEIVED
FEB 0 1 2006



WELL NAME: RBU 10-22E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 1496' FSL 1633' FEL SEC 22 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

SPUD DATE: 11/15/05

WI %: 100.00

AFE#: 0504293

API#: 43-047-36297

PLAN DEPTH: 8,400

DHC: \$485,900

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$737,339.00

EVENT CC: \$174,792.00

EVENT TC: \$912,131.00

WELL TOTL COST: \$1,038,478

REPORT DATE: 01/26/06

MD: 8,407

TVD: 8,407

DAYS: 13

MW:

VISC:

Page: 1

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$737,339.00

CC: \$174,792.00

TC: \$912,131.00

DAILY DETAILS: WELL FRACT 1-24-06 W/2446 TOTAL BBLS, ISIP 3100, TURNED TO PIT ON 12/64 CHOKE @ 11:15 AM

1-25-06 FLOWING TO PIT ON 12/64 CHOKE HAD FCP 1310, RECOVERED 740 BBLS FLUID, SI, CHANGED CHOKE TO 18/64 RETURNED FLOW TO PIT, 9:00AM

REPORT DATE: 01/27/06

MD: 8,407

TVD: 8,407

DAYS: 14

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$737,339.00

CC: \$174,792.00

TC: \$912,131.00

DAILY DETAILS: WELL FLOWING TO PIT ON 18/64 CHOKE HAD 1079 FCP, RECOVERED 650 BBLS FLUID, TURNED TO SALES

10:00AM

REPORT DATE: 01/28/06

MD: 8,407

TVD: 8,407

DAYS: 15

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$737,339.00

CC: \$174,792.00

TC: \$912,131,00

DAILY DETAILS: WELL MADE 914 MCF, FCP 1153, SLP 103, 150 BBLS WTR, 0 BBLS OIL, 18/64 CHOKE, 17 HRS FLOWTIME

REPORT DATE: 01/29/06

MD: 8,407

TVD:8,407

DAYS: 16

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$737,339.00

CC: \$174,792.00

TC: \$912,131.00

DAILY DETAILS: MADE 1822 MCF, FCP 1240, SLP 105, 165 BBLS WTR, 23 BBLS OIL, 18/64 CHOKE

REPORT DATE: 01/30/06

MD: 8,407

TVD: 8,407

DAYS: 17

DAILY: DC: \$0.00

MW:

VISC:

CC: \$0.00

TC:\$0.00

CUM: DC: \$737,339.00

CC: \$174,792.00

TC: \$912,131.00

DAILY DETAILS: MADE 1776 MCF, FCP 1224, SLP 98, 43 WTR, 13 OIL, 18/64 CHOKE

RECEIVED FEB 0 1 2006

DIV. OF OIL. GAS & MINIMO

Form 3160-5 (August, 1999)

Approved by

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires: November 30, 2000

5. Lease Serial No.

U-013792

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an shandaned well. Hee Form 3160 3 (APD) for each proposals

6.	Ifl	ndian.	Allottee	or	Tribe	Name
-		,				

adandoned wen. Ose Form 5100-5 (AFD) ic	n such proposais.			
SIGBINITUS INTELLECTURE Office Instruction	ns on reverse side		7. If Unit or	CA/Agreement, Name and/or No.
1. Type of Well			River E	Bend Unit
Oil Well X Gas Well Other			8. Well Nam	e and No.
2. Name of Operator			RBL	J 10-22E
Dominion Exploration & Production, Inc.			9. API Well	No.
3a. Address Suite 600	3b. Phone No. (include are	a code)	43-0	47-36297
14000 Quail Springs Parkway, OKC, OK 73134	(405) 749-5263		10. Field and	Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Natu	ıral Buttes
1496' FSL & 1633' FEL, NWSE, Sec. 22-10S-19E		ĺ	11. County o	r Parish, State
			Uint	ah, UT
12. CHECK APPROPRIATE BOX(ES) TO INDICAT	E NATURE OF NOTION	CE, REPO	RT OR O	THER DATA
TYPE OF SUBMISSION	TYPE OF A	ACTION		
Notice of Intent Acidize	Deepen P	Production (St	art/Resume)	Water Shut-Off
Altering Casing	Fracture Treat	Reclamation		Weil Integrity
X Subsequent Report Casing Repair	New Construction R	Recomplete		X Other
Change Plans	Plug and Abandon T	emporarily Al	oandon	Drilling Operations
Final Abandonment Notice Convert to Injection	Plug Back V	Vater Disposa	il	
13 Describe Proposed or Completed Operation (clearly state all pertinent of the proposal is to deepen directionally or recomplete horizontally, ging Attach the Bond under which the work will be performed or provide the following completion of the involved operations. If the operation results testing has been completed. Final Abandonment Notices shall be file determined that the site is ready for final inspection.) 1/15/06 ran 197 jts. 5 1/2", 17#, N-80, LT&C csg., cuft/sk, tailed w/600 sks HLC "V", 13.0 ppg, 1.69 well. First sales 1/26/06.	ve subsurface locations and me Bond No. on file with BLM/E is in a multiple completion or red only after all requirements, set @ 8379'. Cemer	neasured and BIA. Requir ecompletion in including recl	true vertical e ed subsequer n a new inten amation, hav w/65 sks	depths of all pertinent markers and zones. It reports shall be filed within 30 days val, a Form 3160-4 shall be filed once e been completed and the operator has Hi-Fill "V", 11.6 ppg, 3.12
14. I hereby certify that the foregoing is true and correct Name (Printed Typed)		1		
Carla Christian		Title	Regula	tory Specialist

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THE SPACORY (OR HER) HEAD OR SHAPE (O) HE (CHEUS)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

Date

Title

Office

02/07/2006

Date

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORTS

FORM APPROVED OMB NO. 1004-0137

Expires: November 30, 2000

5. Lease Serial No.

U-013792

												4			
1a. Type of	Well	Oil Well	X G	as Well	Dry Ott	her	_					6. 1	f Indian, Al	lottee o	r Tribe Name
b. Type of	Completion:	LX.	lew Well	Work !	Over [De	eepen [Diff	f.Resvr.			ļ	Init or CA	Agreem	ent Name and No.
		Other										ľ '		-	ent Name and No. Bend Unit
2. Name o	f Operator											8. 1	ease Nam		
Domir	ion Explora	tion &	Produc	ction, Inc.										RBI	J 10-22E
3. Address	}							3a.	Phone No. (incl			9. /	API Well N		<u></u>
				ay - Ste. 600		_			405-749						7-36297
4. Location	of Well (Repor	t location	on clearly	and in accordar	nce with Fede	eral re	quirements)	*			5000				Exploratory
At surfa	^{ce} 14	96' F	SL & 16	33' FEL, NV	VSE				94.	24	100	_	Natural E Sec., T.,R.,		look and
At top p	rod. Interval rep	orted b	elow						MAIN	•			Survey or A		22-10S-19E
									ي. آ			12. (County or P	arish	13. State
At total	depth								136			1	Jintah		UT
14. Date Sp	udded	15	i. Date T.	D. Reached	16.	Date	Completed					17. E	Elevations (DF, RK	B, RT, GL)*
11/15	/2005		1/	/14/2006	ļ	Ļ	_{D&A} [[]	XI _D	eady to prod.					527	2' GL
49. Total Da	oth: MD	840	ne'	19. Plug Back	T.D.: MD		8314'				6/2006				
18. Total De	epth: MD TVD	040	,,	19. Plug Back	T.D.: MD TVI		0514		20. Depth B	snage	-	MD TVD			
24 Time Ele	atria 9 Other M	looboni		l Dum (Cushamit oos					22 Mas well as	40					A 1 . 1 . 1
			-	Run (Submit cop ensated Z-D	•	eutro	nn I na		22. Was well co Was DST ru		X No		Yes Yes	• • •	ubmit analysis) ubmit report)
544		-	•	Log, Ceme	-		on Log		Directional S			X	, mm	`	s (Submit copy)
23. Casing a	and Liner Recor	•	•	•		-3			Directional		, ·				э (Зарти Сору)
Hole Size	Size/Grade		t.(#/ft)	Top (MD)	Bottom (M	(0)	Stage Cerr		No. of Sks &		Slurry Vol.	C	ement Top	•	Amount Pulled
12 1/4"	8 5/8"	32#	. ,	Surface	2,218'	$\dot{+}$	Depth	,	Type of Ceme 700 Sx	nt	(BBL)	Circ	•		
	5 1/2"	17#		Surface	8,379'	\dashv			665 Sx	\dashv			TOC @	3150	
										丄					
24. Tubing F Size	Record Depth Set (I	MD)	Packe	er Depth (MD)	Size		Depth Set	(MD)	Packer Depth	(MD)	Size		Depth Se	t/MD)	Packer Depth (MD)
0.20	Dopa. Cott		1	or ocput (MD)	0.20		осраност	()	r datar Depart		0.20	十	Departoe	((IVID)	racker Depart (IVID)
25. Producin		15M	ND				6. Perforati								
A) Mesave	Formation			Тор 8238'	8276'			_	d Interval		Size	No	. Holes		Perf.Status
B) Mesave				8060'	8088'		3236- 32, c	230- 0	34, 8267- 76	_			61 57	_	Open Open
	Wells/Utelar	d Butt		6586'	6959'			616- 2	2, 6954- 59	十	-		51		Open
D)															
E)						··-							l		
F) G)					 										
27. Acid, Fra	cture, Treatmer	nt, Cem	ent Sque	eze, Etc.											
8238' - 82	Depth Interval	Fracy	v/34 972	# 20/40 PR60	M ed w/24	53.1	mecf of NO	2 and 5	Amount and Ty 84 bbls of YF1						
8060' - 80									72 bbls of YF1						<u></u>
6586' - 69	59'	Frac v	v/57,624	# 20/40 Ottav	va sd. w/23	8.4 n	nscf of N2	and 41	1 bbls of YF1	15ST	•				
				•											
ate First	Test	Hot		Test		Gas		Vater	Oil Gravity	y	Gas	Pi	roduction Me	thod	
Produced	Date	Tes		Production	l l	MCF	i	BBL _	Corr. API		Gravity			u.	
1/26/2000 Choke	6 3/16/200 Tbg.Press.)6 Csg	24	24 Hr.	Oil	Gas	1056	5 Vater	Gas:Oil		Well Status	\bot		FI	owing
Size	Flwg.	Pre		Rate		MCF	•	BBL	Ratio		Aven Status				
48	SI 0		107	-	2		1056	5	1;528	,000			Prod	ducing	1
	uction - Interval			Track	[O:1	C		V-4-	long		Io	T.e.	-4-0		
ate First roduced	Test Date	Hou Tes		Test Production		Gas MCF		Vater IBL	Oil Gravity Corr. API	,	Gas Gravity	Pr	oduction Me	TROO	
				→											
Coo instructi	one and enaces	10000	didio mod odo	ta on royarea si	ida)										

Wasatch Tongue 4087 Uteland Limestone 4450' Wasatach 4621' Chapita Wells 5541' Uteland Buttes 6710' Mesaverde 7633' 32. Additional remarks (include pluggling procedure) 33. Circle enclosed attachments: Selectrical/Mechanical Logs (1 full set reg'd) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other: 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)* Name (please print) Carla Christian Title Sr. Regulatory Specialist Signature March 21, 2006 Title 19 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictilious or frodulent statements or representations as to any matter within its jurisdiction.		·									
Date First	Test									Production Metho	d
	Flwg.		1						Well Status		
28c. Produc	tion - Interval D										
Date First						BBL	Corr	. APi	Gravity	Production Metho	d
	Flwg.		Rate						Well Status		
29. Dispostion		ed for fuel, vent	ed, etc.)								
Show all in tests, inclu	nportant zones of	porosity and co	ontents thereo	of:Cored into tool open, flo	ervals and all dri owing and shut-i	II-stem n pressures		31. Formati	on (Log) Marker	5	
Content Teal Teal											
32. Additional	remarks (include	plugging proced	dure)					Uteland I Wasatac Chapita \ Uteland I	_imestone h Wells Buttes		4087' 4450' 4621' 5541' 6710'
1. Electric	cal/Mechanical Lo	ogs (1 full set re			• •		*	port	4. Directional S	Survey	
-				on is complet	e and correct as						
		9 (V	ust	<u>-</u>			-				
							and wi	ilifully to mak	e to any departn	nent or agency o	
						-					♥ U.S. GPO: 1999-573-624

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTI	NG
1. DJJ	
2. CDW	7

X - Change of Operator (Well Sold)

Operator Name Change/Merge

The execution of the yeal(a) listed below has shone	ad affaat		Operator Name Change/Merger								
The operator of the well(s) listed below has change	ve:	7/1/2007									
FROM: (Old Operator):			TO: (New Operator):								
N1095-Dominion Exploration & Production, Inc			N2615-XTO E	nergy Inc							
14000 Quail Springs Parkway, Suite 600			810 Ho	uston St							
Oklahoma City, OK 73134			Fort Wo	orth, TX 76	5102						
Phone: 1 (405) 749-1300			Phone: 1 (817) 870-2800								
CA No.			Unit:		RIVER I						
WELL NAME	SEC TWI	N RNG	API NO		LEASE TYPE	l	WELL				
SEE ATTACHED LIST	1			NO		TYPE	STATUS				
SEE ATTACHED LIST		<u> </u>	1	<u>.</u>	<u> </u>						
OPERATOR CHANGES DOCUMENTA	TION										
Enter date after each listed item is completed											
1. (R649-8-10) Sundry or legal documentation was	received	from the	FORMER one	erator on:	8/6/2007						
2. (R649-8-10) Sundry or legal documentation was			_		8/6/2007	•					
			-				8/6/2007				
- ·		iiiiiiei ce		_			8/0/2007				
4a. Is the new operator registered in the State of Ut			Business Numb	ber:	5655506-0143						
4b. If NO , the operator was contacted contacted on											
5a. (R649-9-2)Waste Management Plan has been rec			IN PLACE	<u>-</u>							
5b. Inspections of LA PA state/fee well sites comple	ete on:		n/a	•							
5c. Reports current for Production/Disposition & Su	ındries on:		ok	_							
6. Federal and Indian Lease Wells: The BLM	M and or tl	he BIA l	nas approved the	e merger, na	me change,						
or operator change for all wells listed on Federal	l or Indian	leases o	on:	BLM	_	BIA	_				
7. Federal and Indian Units:											
The BLM or BIA has approved the successor	of unit ope	erator for	r wells listed on:	:							
8. Federal and Indian Communization Agr					•	•					
The BLM or BIA has approved the operator for	or all wells	s listed v	vithin a CA on:			_					
9. Underground Injection Control ("UIC"))	The D	ivision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to				
Inject, for the enhanced/secondary recovery uni		or the wa	ater disposal we	ll(s) listed o	n:						
DATA ENTRY:			-				_				
1. Changes entered in the Oil and Gas Database of	n:		9/27/2007								
2. Changes have been entered on the Monthly Ope		ange Sp		_	9/27/2007	_					
3. Bond information entered in RBDMS on:			9/27/2007	_							
4. Fee/State wells attached to bond in RBDMS on:			9/27/2007	_							
5. Injection Projects to new operator in RBDMS or			9/27/2007	_							
6. Receipt of Acceptance of Drilling Procedures fo	r APD/Ne	w on:		9/27/2007	-						
BOND VERIFICATION:											
1. Federal well(s) covered by Bond Number:			UTB000138	-							
2. Indian well(s) covered by Bond Number:			n/a	-							
3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 104312762											
3b. The FORMER operator has requested a release	of liabilit	y from t	heir bond on:	1/23/2008	•						
The Division sent response by letter on:		· 	de la companya de la	<u></u>							
LEASE INTEREST OWNER NOTIFICA											
4. (R649-2-10) The NEW operator of the fee wells				y a letter fr	om the Division						
of their responsibility to notify all interest owners	s of this cl	nange on	1:								
COMMENTS:											

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUR	RCES							
	DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER:						
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below curre laterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:						
TYPE OF WELL OIL WELL		The Cast proposals	8. WELL NAME and NUMBER:						
	GAS WELL V OTHER _		SEE ATTACHED						
2. NAME OF OPERATOR:	112115		9. API NUMBER:						
XTO Energy Inc. 3. ADDRESS OF OPERATOR: 810 H	N3615	PHONE NUMBER:	SEE ATTACHED 10. FIELD AND POOL, OR WILDCAT:						
			Natural Buttes						
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800 Natural Buttes 4. LOCATION OF WELL									
FOOTAGES AT SURFACE: SEE	ATTACHED		соинту: Uintah						
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE:						
			UTAH						
11. CHECK APP	PROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REP	ORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE OF ACTION							
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION						
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL						
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON						
	CHANGÉ TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR						
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE						
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL						
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF						
Date of work completion:									
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:						
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATIO	N						
12. DESCRIBE PROPOSED OR C	COMPLETED OPERATIONS. Clearly show all pe	ertinent details including dates, depths, volu	umes, etc.						
Effective July 1, 2007,	XTO Energy Inc. has purchased t	he wells listed on the attachme	ent from:						
Dominian Evolution	9 Draduction Inc.								
Dominion Exploration 14000 Quail Springs F		5							
Oklahoma City, OK 73									
,									
\1		•							
JamsDA	econdi (405) 749	9-1300							
James D. Abercrombi									
Sr. Vice President, Ge	eneral Manager - Western Busines	s Unit							
Please he advised tha	at XTO Energy Inc. is considered to	n he the operator on the attach	ed list and is responsible						
	conditions of the lease for the opera								
is provided by Nation	wide BLM Bond #104312750 and [Department of Natural Resourc	es Bond #104312762.						
•									
NAME (PLEASE PRINT) Edwin S.	Ryan, Jr.	TITLE Sr. Vice Presid	ent - Land Administration						
SIGNATURE Eller	& Februar IR	DATE 7/31/2007							
OIONATORE.		UNIL 110112001							
(This space for State use only)			RECEIVED						
ADDDAVE	D 9127107		TLOLIV						
A ()()() 1 1 1 W									

Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(5/2000)

(See Instructions on Reverse Side)

AUG 0 6 2007

DIV. OF OIL, GAS & MINING

RIVER BEND UNIT

api	well name	atr atr	sec	turn	rna	lease num	entity	Lease	well	gtot
4304730087	OSCU 2	qtr_qtr NWSE	03	 	rng	U-037164		Federal	GW	
4304730266	RBU 11-18F	NESW	18			U-013793	 	Federal	<u> </u>	
4304730200	RBU 11-13E	NESW	13			U-013765		Federal	GW	
				·						
4304730375	RBU 11-15F	NESW	15			U-7206		Federal	GW	
4304730376	RBU 7-21F	SWNE	21			U-013793-A		Federal	GW	
4304730405	RBU 11-19F	NESW	19			U-013769-A		Federal	GW	
4304730408	RBU 11-10E	NESW	10			U-013792		Federal	GW	
4304730410	RBU 11-14E	NESW	14	<u> </u>		U-013792	<u> </u>	Federal	GW	
4304730411	RBU 11-23E	NESW	23			U-013766		Federal	GW	
4304730412	RBU 11-16F	NESW	16			U-7206		Federal	1	
4304730585	RBU 7-11F	SWNE	11	· · · · ·		U-01790		Federal		
4304730689	RBU 11-3F	NESW	03	 		U-013767		Federal		
4304730720	RBU 7-3E	SWNE	03	 	1	U-013765		Federal		
4304730759	RBU 11-24E	NESW	24		<u> </u>	U-013794		Federal		
4304730761	RBU 7-10F	SWNE	10			U-7206		Federal	GW	
4304730762	RBU 6-20F	SENW	20	1	<u> </u>	U-013793-A		Federal	GW	1
4304730768	RBU 7-22F	SWNE	22			14-20-H62-2646	7050	Indian	GW	
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	S
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206	7050	Federal	GW	P
4304731140	RBU 12-18F	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304731141	RBU 3-24E	NENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304731143	RBU 3-23E	NENW	23	100S	190E	U-013766	7050	Federal	GW	P
4304731144	RBU 9-23E	NESE	23	100S	190E	U-013766	7050	Federal	GW	P
4304731145	RBU 9-14E	NESE	14	100S	190E	U-013792	7050	Federal	GW	P
4304731160	RBU 3-15E	NENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304731161	RBU 10-15E	NWSE	15	100S	190E	U-013766	7050	Federal	GW	P
4304731176	RBU 9-10E	NESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304731196	RBU 3-14E	SENW	14	100S	190E	U-013792	7050	Federal	GW	P
4304731252	RBU 8-4E	SENE	04			U-013792	7050	Federal	GW	P
4304731322	RBU 1-19F	NENE	19		ļ	U-013769-A	7050	Federal	GW	P
4304731323	RBU 5-10E	SWNW	10		-	U-013792		Federal		
4304731369	RBU 3-13E	NENW	13		 	U-013765		Federal		
4304731518	RBU 16-3E	SESE	03			U-035316		Federal		
4304731519	RBU 11-11F	NESW	11		<u> </u>	U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		<u> </u>
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22		ļ	U-013792		Federal		
4304731607	RBU 8-24E	SENE	24	+		U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18			U-013794		Federal		
1207/21000	101 10-101	ענט זיז טן	110	11000	200L	U-013/77	, 050	Lacaciai	J 9 11	<u> </u>

RIVER BEND UNIT

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity Lease	well	
4304731613	RBU 5-11F	SWNW	11			U-7206	7050 Federal		
4304731615	RBU 4-22F	NWNW	22	 		U-0143521-A	7050 Federal		
4304731652	RBU 6-17E	SWNW	17	ļ		U-03535	7050 Federal	<u> </u>	
4304731715	RBU 5-13E	SWNW	13			U-013765	7050 Federal		<u> </u>
4304731717	RBU 13-13E	SWSW	13	100S	190E	U-013765	7050 Federal	GW	P
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505	7050 Federal	GW	P
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792	7050 Federal	GW	P
4304732037	RBU 11-3E	NESW	03	100S	190E	U-013765	7050 Federal	GW	P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769	7050 Federal	GW	P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050 Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050 Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050 Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050 Federal	WD	A
4304732071	RBU 9-22E	NESE	22		1	U-013792	7050 Federal		
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050 Federal		1
4304732073	RBU 11-15E	NESW	15		 	U-013766	7050 Federal		
4304732074	RBU 13-21F	SWSW	21			U-0143520-A	7050 Federal		
4304732075	RBU 10-22F	NWSE	22			U-01470-A	7050 Federal	1	
4304732081	RBU 9-20F	NESE	20			U-0143520-A	7050 Federal		
4304732082	RBU 15-23E	SWSE	23			U-013766	7050 Federal		
4304732083	RBU 13-24E	SWSW	24		 	U-013794	7050 Federal		1
4304732095	RBU 3-21E	NENW	21		 	U-013766	7050 Federal		
4304732103	RBU 15-17F	SWSE	17			U-013769-C	7050 Federal		
4304732105	RBU 13-19F	SWSW	19			U-013769-A	7050 Federal		
4304732107	RBU 1-21E	NENE	21			U-013766	7050 Federal		·
4304732128	RBU 9-21E	NESE	21		ļ	U-013766	7050 Federal		
4304732129	RBU 9-17E	NESE	17			U-03505	7050 Federal		
4304732133	RBU 13-14F	SWSW	14			U-013793-A	7050 Federal		P
4304732134	RBU 9-11F	NESE	11			U-7206	7050 Federal	1	
4304732138	RBU 5-21F	SWNW	21			U-013793	7050 Federal		
4304732146	RBU 1-20E	NENE	20			U-03505	7050 Federal		
4304732149	RBU 8-18F	SENE	18	1		U-013769	7050 Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766	7050 Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794	7050 Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A	7050 Federal		
4304732156	RBU 7-15E	SWNE	15			U-013766	7050 Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765	7050 Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645	 	GW	
4304732189	RBU 15-10E	SWSE	10			U-013792	7050 Hidian 7050 Federal		
4304732190	RBU 3-17FX	NENW	17			U-013769-C	7050 Federal		
		SWSW	15			U-013766	7050 Federal		
4304732197	RBU 13-15E	SWNE		J		U-013792	7050 Federal	-	
4304732198	RBU 7-22E		22				7050 Federal		
4304732199	RBU 5-23E	SWNW	23	-I		U-013766			
4304732201	RBU 13-18F	SWSW	18			U-013793	7050 Federal		
4304732211	RBU 15-15E	SWSE	15	11008	190E	U-013766	7050 Federal	υW	P

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09/27/2007

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C		Federal	GW	P
4304732219	RBU 15-14E	SWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304732220	RBU 5-3E	SWNW	03	100S	190E	U-03505	7050	Federal	GW	
4304732228	RBU 9-3E	NESE	03	100S	190E	U-035316	7050	Federal	GW	P
4304732239	RBU 7-14E	SWNE	14	100S	190E	U-103792	7050	Federal	GW	P
4304732240	RBU 9-14F	NESE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732242	RBU 5-22E	SWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A		Federal		
4304732315	RBU 11-21F	NESW	21			U-0143520-A		Federal		
4304732317	RBU 15-22E	SWSE	22			U-013792		Federal		
4304732328	RBU 3-19FX	NENW	19			U-013769-A		Federal		1
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal		
4304732347	RBU 3-11F	NENW	11			U-7206		Federal		
4304732391	RBU 2-23F	NWNE	23			U-013793-A		Federal		
4304732392	RBU 11-14F	NESW	14			U-013793-A		Federal		
4304732396	RBU 3-21F	NENW	21	 		U-013793-A		Federal		
4304732407	RBU 15-14F	SWSE	14		· · · · · · · · · · · · · · · · · · ·	U-013793-A		Federal		
4304732408	RBU 4-23F	NWNW				U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24			U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15	ļ		14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15		<u> </u>	U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	l _L

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15			U-7206		Federal	GW	
4304732971	RBU 15-16F	SWSE	16			U-7206		Federal	GW	
4304732972	RBU 1-21F	NENE	21			U-013793-A	 	Federal	GW	
4304732989	RBU 13-10E	SWSW	10			U-013792	4	Federal	GW	
4304732990	RBU 13-18F2	SWSW	18			U-013793		Federal	GW	
4304732991	RBU 6-19F	SENW	19		·	U-013769-A	 	Federal	GW	
4304733033	RBU 7-23E	NWNE	23	-		U-013766		Federal	GW	
4304733034	RBU 9-18F	NESE	18			U-013794		Federal	GW	
4304733035	RBU 14-19F	SESW	19	 		U-013769-A		Federal	GW	
4304733087	RBU 6-23F	SENW	23		-	U-013793-A	 	Federal	GW	
4304733088	RBU 1-10F	NENE	10	 		U-7206		Federal	GW	· · · · · · · · · · · · · · · · · · ·
4304733089	RBU 8-22F	SENE	22		<u> </u>	U-0143521	 	Federal	GW	
4304733090	RBU 11-22F	NESW	22			U-0143519		Federal	GW	1
4304733091	RBU 16-22F	SESE	22			U-01470-A		Federal	GW	
4304733156	RBU 4-14E	NWNW	14		 	U-013792		Federal	GW	
4304733157	RBU 7-19F	SWNE	19			U-013769-A	4	Federal	GW	
4304733158	RBU 7-20F	SWNE	20			U-013793-A		Federal	GW	
4304733159	RBU 7-24E	SWNE	24			U-013794	 	Federal	GW	
4304733160	RBU 8-15E	SENE	15			U-013766	 	Federal	GW	
4304733161	RBU 16-10E	SESE	10			U-013792		Federal	<u> </u>	4
4304733194	RBU 2-14E	NWNE	14			U-013792	 	Federal	GW	
4304733272	RBU 13-3F	SWSW	03			U-013767		Federal	GW	
4304733361	RBU 5-3F	SWNW	03			U-013767	ļ	Federal	GW	
4304733362	RBU 15-10F	SWSE	10			U-7206		Federal	GW	
4304733363	RBU 5-16F	SWNW	16		 	U-7206			GW	
4304733365	RBU 12-14E	NWSW	14	+	-	U-013792	 		GW	1
4304733366	RBU 5-18F	SWNW	18			U-013769		Federal	GW	
4304733367	RBU 10-23F	NWSE	23		<u> </u>	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A		Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	4		U-013765	7050	Federal	GW	P
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733715	RBU 6-13E	SENW	13	4		U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733839	RBU 12-23E	NWSW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733840	RBU 12-24E	NWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304733841	RBU 14-23E	SESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734302	RBU 1-23F	NENE	23	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304734661	RBU 16-15E	SESE	15	100S	190E	U-013766	7050	Federal	GW	P
4304734662	RBU 10-14F	NWSE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734671	RBU 4-24E	NENE	23			U-013766	·	Federal		
4304734701	RBU 12-11F	SENW	11			U-7206		Federal		

4

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304734702	RBU 2-15E	NWNE	15			U-013766		Federal	GW	
4304734703	RBU 4-17F	NWNW	17			U-013769-C			GW	
4304734745	RBU 10-20F	NESE	20			U-0143520-A			GW	
4304734749	RBU 7-18F	SWNE	18			U-013769			GW	
4304734750	RBU 12-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304734810	RBU 10-13E	NWSE	13			U-013765			GW	
4304734812	RBU 1-24E	NENE	24		·	U-013794		<u> </u>	GW	
4304734826	RBU 12-21F	NESE	20			U-0143520-A		Federal	·	<u> </u>
4304734828	RBU 4-15E	NWNW	15			U-013766		Federal	GW	
4304734844	RBU 14-14E	SESW	14			U-013792	· · · · · · · · · · · · · · · · · · ·	Federal	GW	
4304734845	RBU 10-24E	NWSE	24		1	U-013794		Federal	GW	
4304734888	RBU 4-21E	NWNW	21			U-013766			GW	
4304734889	RBU 16-24E	SESE	24	1	1	U-13794			GW	
4304734890	RBU 12-18F2	NWSW	18			U-013793			GW	
4304734891	RBU 10-23E	NESW	23			U-013766			GW	
4304734892	RBU 8-22E	SENE	22			U-013792			GW	
4304734906	RBU 6-22E	SENW	22		<u> </u>	U-013792			GW	
4304734907	RBU 2-24E	NWNE	24			U-013794			GW	
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206		·	GW	
4304734911	RBU 12-19F	NWSW	19			U-013769-A			GW	
4304734912	RBU 14-20F	SESW	20			U-0143520-A		·	GW	
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A		Federal	GW	
4304734945	RBU 8-19F	SENE	19	100S	200E	U-013769-A			GW	P
4304734946	RBU 8-20F	SENE	20			U-013793-A			GW	
4304734962	RBU 12-17F	NWSW	17	100S	200E	U-013769-C		Federal		
4304734963	RBU 2-17F	NWNE	17	100S	200E	U-013769-C			GW	
4304734966	RBU 14-18F	SESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734967	RBU 10-18F	NWSE	18	100S	200E	U-013794	7050	Federal	GW	P
4304734968	RBU 10-19F	NWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734969	RBU 10-3E	NWSE	03	100S	190E	U-035316	7050	Federal	GW	P
4304734970	RBU 12-3E	NWSW	03	100S	190E	U-013765	7050	Federal	GW	P
4304734971	RBU 15-3E	SWSE	03	100S	190E	U-35316	7050	Federal	GW	P
4304734974	RBU 12-10E	NWSW	10	100S	190E	U-013792	14025	Federal	GW	P
4304734975	RBU 14-10E	NENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734976	RBU 16-13E	SESE	13	100S	190E	U-013765	7050	Federal	GW	P
4304734977	RBU 8-14E	SENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304734978	RBU 6-15E	SENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734979	RBU 12-15E	NWSW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734981	RBU 16-17E	SESE	17	100S	190E	U-013766	7050	Federal	GW	P
4304734982	RBU 8-21E	SENE	21	100S	190E	U-013766	7050	Federal	GW	P
4304734983	RBU 4-22E	NWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734986	RBU 2-20F	NWNE	20	100S	200E	U-03505	7050	Federal	GW	P
4304734987	RBU 9-20E	SWNW	21	100S	190E	U-03505	7050	Federal	GW	P
4304734989	RBU 7-20E	NENE	20	100S	190E	U-03505	7050	Federal	GW	P
4304734990	RBU 8-20E	SWNW	21	100S	190E	U-03505	14164	Federal	GW	P
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22	 		U-013792		Federal	GW	
4304735058	RBU 7-23F	SWNE	23	+	 	U-013793-A	<u> </u>		GW	
4304735059	RBU 12-13E	NWSW	13			U-013765			GW	
4304735060	RBU 14-13E	SESW	13		1	U-013765	 		GW	
4304735061	RBU 2-22E	NWNE	22		1	U-013792			GW	
4304735062	RBU 6-24E	SENW	24			U-013794			GW	
4304735082	RBU 4-17E	NWNW	17			U-03505			GW	
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792			GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765		Federal	GW	1
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	<u> </u>		U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21			U-013793-A		Federal	GW	
4304735306	RBU 16-21F	SESE	21			U-0143520-A	I	Federal	GW	
4304735468	RBU 15-22F	SWSE	22			U-01470-A	1	Federal	GW	
4304735469	RBU 11-23F	SENW	23			U-01470A			GW	
4304735549	RBU 1-14F	NENE	14			UTU-013793-A		Federal	GW	
4304735640	RBU 2-21E	NWNE	21	-	<u></u>	U-013766		Federal	GW	
4304735644	RBU 10-17E	NWSE	17	 		U-013766		Federal	GW	
4304735645	RBU 12-21E	NWSW	21	<u> </u>		U-013766		Federal	GW	
4304736200	RBU 8-17E	SWNE	17			U-013766	 	Federal	GW	
4304736201	RBU 15-17EX	SWSE	17			U-013766		Federal	GW	1
4304736293	RBU 2-10E	NWNE	10			U-013792		Federal	GW	
4304736294	RBU 6-10E	NENW	10	-		U-013792		Federal		
4304736296	RBU 6-21E	SENW	21	+		U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22			U-013792		Federal Federal		
4304736318	RBU 14-22E	SESW	22			U-013792				
4304736427	RBU 9-15E	NESE	15			U-013766			GW	DRL
4304736428	RBU 2-17E	NWNE NENE	17 17			U-013766 U-013766		Federal		
4304736429	RBU 1-17E	NWNW	19			U-013769-A	+	Federal	GW	
4304736432	RBU 3-19F2 RBU 14-17F	SESW	17			U-03505		Federal	GW	
4304736433	RBU 2-19F	NWNE	19		4	U-013769-A		Federal	GW	
4304736434	RBU 5-19FX	SWNW	19			U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW	-			U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793-A		Federal		
	the state of the s	NWNW				U-035316		Federal		
4304736608	RBU 4-3E	ITA M TA M	US	TOOP	17UC	0-033310	1030	1 cucial	UW	1

RIVER BEND UNIT

api	well_name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736609	RBU 8-3E	SENE	03	·		U-013765		Federal	GW	
4304736610	RBU 14-3E	SESW	03	100S		U-013765		Federal	GW	
4304736686	RBU 13-3E	NWSW	03			U-013765		Federal	1	P
4304736810	RBU 1-3E	NENE	03	 		U-013765		Federal	1	DRL
4304736850	RBU 2-10F	NWNE	10			U-7206		Federal		P
4304736851	RBU 8-21F	SENE	21			U-013793-A		Federal		P
4304737033	RBU 4-10E	SWNW	10	1		U-035316		Federal		P
4304737057	RBU 11-17E	NWSE	17	100S	190E	U-03505		Federal		DRL
4304737058	RBU 3-17E	NENW	17	100S	190E	U-03505		Federal	GW	
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal		P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13			U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18			U-013793				P
4304738558	RBU 29-18F	SWSW	18			U-013793				DRL
4304738595	RBU 31-10E	NENE	15			U-013792				DRL
4304738596	RBU 17-15E	NENE	15			U-013766				
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

RIVER BEND UNIT

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	<u> </u>	well	stat
4304730153	NATURAL 1-2	SENW	02			ML-10716	11377	State	OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16É	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING

		FORM 9					
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER U-013792				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for propos bottom-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals.	n existing wells below current Use APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: RIVER BEND				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 10-22E				
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047362970000				
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1496 FSL 1633 FEL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 22	P, RANGE, MERIDIAN: Township: 10.0S Range: 19.0E Meridian:	S	STATE: UTAH				
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	☐ ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME				
Approximate date work will start.	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION				
5/5/2010	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: ACID TREATMENT				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. performed acid treatments on this well per the attached summary report. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY							
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER	TITLE Regulatory Compliance Tech					
SIGNATURE	505 333-3642	DATE					
N/A		5/6/2010					

EXECUTIVE SUMMARY REPORT

3/5/2010 - 5/6/2010 Report run on 5/6/2010 at 3:50 PM

Riverbend Unit 10-22E

	Section 22-10S-19E, Uintah, Utah, Roosevelt
4/12/2010	MIRU Production Logging Services SLU. SN @ 8256° . PU & RIH w/ fish tls. POH & LD pad plngr. Could not latch BHBS. SC in tbg. POH & LD tls. RDMO Production Logging Services. Left well shut in until AC job. Rpts suspended until further activity.
4/13/2010	MIRU Champion Chemical Pmp trk. Pmpd 4 bbl 7.5% HCL AC slowly dwn csg. Pmpd 2 bbl 7.5% HCL AC dwn tbg. Let soak 1 hr. Flshd tbg w/ 15 bbl fresh W. Flshd csg w/ 5 bbl fresh W. RDMO Champion Chemical. SDFN.
4/15/2010	MIRU Wildcat Well Service SWU. SN @ 8,256' FS. FL 6,200' FS. BD tbg. Poured new rope socket. PU & RIH w/ swb tls. Swb 0 BO, 3 BW. 1 run, 3 hrs. SDFN.
== 4/16/2010	FL 8,200' FS. BD tbg, PU & RIH w/ swb tls. S 0 BO, 0 BW. 2 runs, 2 hrs. LD swb tls and PU & RIH w/ fish tls, fished plngr. LD fish tls. PU &RIH w/ swb tls. S 0 BO, 0 BW. 2 runs, 2 hrs. SDFWE. No fluid entry into tbg, have hot oil truck scheduled for Monday morning to flush tbg w/ 40 Bbls produced water.
== 4/19/2010	FL 8000' FS. MIRU Action Hot Oil Service pmp trk. Pmpd 40 bbl produced W dwn tbg as fast as trk could pmp. Tbg stayed on vac whole time. RDMO Action Hot Oil trk. PU & RIH w/ fish tls. Spent day fishing for BHBS. Tried to run spear tls to SN. No go on spear tls stopped tls 90' above SN. PU & RIH w/ swab tls. S 0 BO, tr BW. 1 run, 1 hr. SITP 0 psig. SICP 325 psig. SDFN.
4/20/2010	PU & RIH w. swab tls. S 0 BO, 0 BW. 1 run, 1 hr. No fluid entry. RDMO Wildcat Well Service SWU. SDFN. Next dmp ac in tbg to clear SN.
4/28/2010	MIRU Champion Chemical Co. pmp trk. Pmpd 550 gal 7% HCl AC dwn tbg. Chasd w/ 55 gal V-90 surfactant mixed in 210 gal 2% KCL W. Let soak 5 hr. Pmpd 40 bbl 2% KCl W dwn tbg to flush AC thru SN. RDMO Champion Chemical. SDFN.
== 5/4/2010	MIRU C&S Swabbing SWU. FL 7100' FS. S 0 BO, 12 BW. 6 runs, 3 hr. Dropd BHBS & plngr. Cycled plngr man. KO well producing. Won't stay running w/o help. FFL 7100' FS. SITP 275 psig. SICP 315 psig. SDFN.
== 5/5/2010	FL 7100' FS. S 0 BO, 8 BW. 4 runs, 2 hr. Dropd plngr. Cycled plngr to surf. KO well producing. FFL 7200' FS. SITP 200 psig. SICP 280 PSIG. RDMO C&S Swabbing SWU. RWTP @ 12:00 p.m. 5/5/10. Final rpt. Test data to follow.